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Page 1 of 1

FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:  
1232-4756

Serial No.:  
09 934,947

Applicant:  
UNNO, et al.

Filing Date:  
August 22, 2001

Group Art Unit:  
1604

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
WAA	1	6,201,634	03/2001	Sakuma, et al.	359	322	03/11/1999
<div>RECEIVED MAR 15 2002 TC 1700</div>							

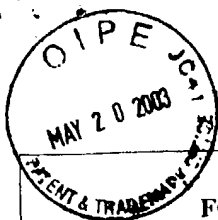
FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
WAA	1	11-326189	11 1999	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
WAA	2	11-054411	02 1999	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
WAA	3	2000-089450	03 2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
WAA	4	2000-128696	05 2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
WAA	5	2000-331927	11 2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

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Examiner	Matthew Anderson	Date Considered	5/1/03
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP § 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.		



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1765

## U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
MA	5,867,315	2/1999	Koike et al	359		
MA	4,215,288	7/1980	Kato et al	313		
MA	5,042,922	8/1991	Pepper	359		
MA	2,934,993	5/1960	Chromy	88		

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
MA	05-27200	2/1993	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
MA	2000086394	3/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
MA	0 942 297 A2	9/1999	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
MA	0 942 297 A3	9/1999	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
I	01/02799	1/2001	WO			<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER DOCUMENTS (Including Author, Title, Date, etc.)

MA	International Search Report dated 01/10/2003.		
MA	Written Opinion dated 03/24/2003.		
MA	Invitation to pay additional fees dated 10/16/2002.		
MA	Invitation to restrict dated 02/11/2003.		
MA	Notification of transmittal of the international search report dated 01/23/2003.		
MA	English abstract for JP05-27200.		
MA	English abstract for JP2000-86394.		
Examiner	<i>Matthew Anderson</i>	Date Considered	1/21/04
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.		